



# DOCUMENT CHANGE REQUEST

DCR number	1470	Changes required for:	General	Originator:	Sylvie Peron
Date:	2022/02/15	Date sent:	2021/10/12	Organisation:	STMicroelectronics
Status:	IMPLEMENTED				

Title: Diodes Switching, based on types 1N5802, 1N5804, 1N5806, 1N5802US, 1N5804US, 1N5806US and

Number:	5101/014	Issue:	5
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Other documents affected:

Page:

12 and 17(Appendix A)

Paragraph:

2.1.1.3 and Appendix A

Original wording:

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Proposed wording:

in paragraph 2.1.1.3: add "(d)RGA: not applicable for variants 13 and 14"  
In Appendix A: add  
item affected: Deviations from Qualification and Periodic Tests - Chart F4  
description of deviation: RGA testing on the couple "package LCC2A made of AIN and 1N5806A die" is no longer applicable, based on the demonstration made that lot having failed RGA are reliable (LT2000hrs)

Justification:

Demonstration made in the frame of NC2CSTM002

Attachments:

N/A

Modifications:

N/A

Approval signature:

Date signed:

2022-02-15